

Title (en)
QUICK-CHANGE SPLIT SHAFT

Title (de)
SCHNELLWECHSEL-SPLITWELLE

Title (fr)
ARBRE FENDU À CHANGEMENT RAPIDE

Publication
EP 3918216 B1 20240626 (EN)

Application
EP 20710337 A 20200127

Priority
• US 201962797514 P 20190128
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Abstract (en)
[origin: WO2020159894A1] A split shaft is disclosed. The split shaft includes a proximal shaft section having a first proximal shaft end and a second proximal shaft end. The first proximal shaft end is configured to couple to the first machine arrangement. The split shaft further includes a distal shaft section having a first distal shaft end and a second distal shaft end. The first distal shaft end is configured to couple to the second machine arrangement. The second distal shaft end is configured to engage with the second proximal shaft end to convey the drive power from the first machine arrangement to the second machine arrangement. The second proximal shaft end includes a first indicator, and the second distal shaft end includes a second indicator. Alignment of the first indicator and the second indicator conveys timing for the drive power.

IPC 8 full level
F16D 1/10 (2006.01)

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